JC04 Rec'd PCT/PTO 02 NOV 2005

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV. 01-2003) 124479 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION O. (If known, s **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 10/540,774 **CONCERNING A FILING UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE December 26, 2003 December 27, 2002 PCT/JP2003/017011 TITLE OF INVENTION PRODUCTION METHOD OF MULTILAYER ELECTRONIC DEVICE APPLICANT(S) FOR DO/EO/US Masahiro KARATSU et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. ☐ have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. .□ A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. П A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. П A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. П 20. Other items or information:

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. 10/540,774 PCT/JP2003/017011				124	PART CKEP	PMMF17 V 2005
21. The following fees are submitted:				CA	_	PTO USE ONLY
21. LI The following lees are submitted.						1 10 00L ONET
BASIC NATIONAL FEE (37 CFR 1.492(a)):						
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):						
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International preliminary examination report or written opinion prepared by						
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the						
national stage\$ 0.00						
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA\$ 100.00						
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International search report provided to USPTO no later than the time at which the search fee is paid						
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All situations not provided for above						
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)): \$						
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and						
industrial applicability for all claims presented in the application entering the						
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All situations not provided for above						
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
TOTAL PAGES OF	e (37 CFR 1.492(e)).		· · · · · · · · · · · · · · · · · · ·	-		
APPLICATION OVER	÷ 50	= †	x 250 =	s		
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†round up to next integer						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	***	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$		
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$		
MULTIPLE DEPENDENT CLAIM(S)(if applicable) + 360.00 =				\$		
TOTAL OF ABOVE CALCULATIONS =				\$ \$		<u> </u>
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are						
reduced by ½ . SUBTOTAL =						
Processing fee of \$130.00 for furnishing the English translation later than 30 months from						
the earliest claimed priority	date (37 CFR 1.492)	(f)).		\$		
TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be						
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					A	
i					Amount to be refunded:	\$
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a. \(\subseteq \text{ Check No.} \) in the amount of \$ to cover the above fees is enclosed.					Chargeu.	Ψ
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sheet is enclosed.						
c. 🖂 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to						
Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 % PR 1.137(a) or (b))						
must be filed and granted to restore the application to pending starus/ //// // /// ///						
SEND ALL CORRESPONDENCE TO:						
OLIFF & BERRIDGE, PLC Customer Number: 25944 NAME: James A. Oliff						
					UMBER: 27,0	75
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Date November 2, 20	<u>05</u>		NAME: Philip	A. C	aramanica, Jr.	•
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